| Issue Classification |  |  |  |  |  |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|--|--|--|--|--|
|                      |  |  |  |  |  |  |  |  |  |  |  |

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/731,761              | JUN ET AL.                              |
| Examiner                | Art Unit                                |

2812

| ISSUE CLASSIFICATION |                      |       |                                   |           |             |   |  |  |  |  |  |  |  |
|----------------------|----------------------|-------|-----------------------------------|-----------|-------------|---|--|--|--|--|--|--|--|
| OI                   | RIGINAL              |       | CROSS REFERENCE(S)                |           |             |   |  |  |  |  |  |  |  |
| CLASS                | SUBCLASS             | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |           |             |   |  |  |  |  |  |  |  |
| 438                  | 303                  | 438   | 592                               | 595       |             |   |  |  |  |  |  |  |  |
| INTERNATION          | AL CLASSIFICATION    |       |                                   |           |             |   |  |  |  |  |  |  |  |
| H 0 1 L              | 21/336               |       |                                   |           |             |   |  |  |  |  |  |  |  |
| H 0 1 L              | 21/3205              |       |                                   |           |             |   |  |  |  |  |  |  |  |
| H 0 1 L              | 21/4763              |       |                                   |           |             |   |  |  |  |  |  |  |  |
|                      | 1 ,                  |       |                                   |           |             |   |  |  |  |  |  |  |  |
| 1                    | / /                  |       |                                   |           |             |   |  |  |  |  |  |  |  |
| MWA: Jawl J. (Date)  |                      |       | 1                                 | MICHAEL S | LEBENTRITT  | Total Claims Allowed: 20                |  |  |  |  |  |  |  |
| (Legal Insti         | ruments Examiner) (I | Date) |                                   | <b>. </b> | EXAMINER // | O.G. O.G. Print Claim(s) Print Fig. 7,8 |  |  |  |  |  |  |  |

Walter L. Lindsay, Jr.

| Claims renumbered in the same order as presented by applicant |                            |   |          |          | ☐ CPA    |       |          | ☐ T.D. , |          |          | ☐ R.1.47 |          |          |   |       |          |  |          |  |
|---|----------------------------|---|----------|----------|----------|-------|----------|----------|----------|----------|----------|----------|----------|---|-------|----------|--|----------|--|
| Final   | Original                   |   | Final    | Original |          | Final | Original |          | Final    | Original |          | Final    | Original |   | Final | Original |  | Final    | Original   |
| 1   | 1                          |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 2   | 2                          | 1 |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 3   | 3                          |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 4   | 4                          |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 5   | 5                          | 1 |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 6<br>7  | 2<br>3<br>4<br>5<br>6<br>7 | 1 |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 7   |                            |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 8   | 8<br>9                     |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 9   |                            |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  | <u> </u> |  |
| 10  | 10                         |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 11  | 11                         |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 12<br>13  | 12<br>13                   |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 13  | 13                         |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 14  | 14<br>15                   |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 15  | 15_                        | ] |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 16<br>17  | 16<br>17                   | ] |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
|   | 17                         | ! |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 18  | 18                         |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          | $\sqcup$   |
| 19  | 19                         |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
| 20  | 20                         |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          | $\perp$  |
|   |                            |   |          |          | ]        |       |          | ļ        |          |          |          |          |          |   |       |          |  |          | $\vdash$   |
|   |                            | ļ |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          |  |
|   |                            | į |          |          |          |       |          |          | ļ        |          |          |          |          |   |       |          |  |          |  |
| <u> </u>  |                            |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  | <u> </u> | <del>                                     </del> |
| <u> </u>  | _                          |   |          | <u> </u> |          |       |          |          |          |          |          | ļ        |          |   |       |          |  |          | <b> </b>   |
|   |                            | 1 |          |          |          |       |          | -        | <u> </u> |          |          | <u> </u> |          | - |       |          |  |          | <b>├</b>   |
|   |                            |   |          | <u> </u> |          |       |          |          |          |          |          |          |          |   |       |          |  | ļ        |  |
|   |                            |   |          |          |          |       |          |          |          |          |          |          |          |   |       |          |  |          | <u> </u>   |
|   |                            |   |          |          |          |       |          | 1        |          |          |          |          |          |   |       |          |  |          | <b> </b>   |
| L   | <u> </u>                   |   | <u> </u> | L        | <u> </u> | L     |          | L        |          |          | L        | <u> </u> |          | l | l     |          |  |          | l J  |